| Name: | |
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Organic I Lecture Fall 2011 Quiz #6 (10 points)

1. The following compound is named incorrectly. Draw the structure and provide a correct IUPAC name for the compound. (3 points, problem 7-7b)

3-vinylhex-4-ene

2. State whether the following compound can be isolated (stable) or not. Justify your answer. (2 points)

3. Complete the following reactions by filling in the missing reagents. (5 points)